

Title (en)  
A PROPULSION MECHANISM

Title (de)  
ANTRIEBSMECHANISMUS

Title (fr)  
MÉCANISME DE PROPULSION

Publication  
**EP 2852526 B1 20190724 (EN)**

Application  
**EP 13723517 A 20130521**

Priority  
• DK PA201270269 A 20120521  
• EP 2013060396 W 20130521

Abstract (en)  
[origin: WO2013174804A1] A propulsion mechanism (100) for a maritime vessel (200) including a rotor (75) mounted for rotation about a rotor axis. The rotor (75) includes a plurality of vanes (20) extending essentially radial to the rotor axis and the vanes are arranged to define spaces (25) in between the vanes (20). The propulsion mechanism (100) further includes means configured for freeing the spaces (25) of water by means of application of air.

IPC 8 full level  
**B63H 1/04** (2006.01); **B63H 5/02** (2006.01)

CPC (source: EP US)  
**B63H 1/04** (2013.01 - EP US); **B63H 5/02** (2013.01 - EP US)

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**WO 2013174804 A1 20131128**; CA 2911935 A1 20131128; CA 2911935 C 20200428; DK 2852526 T3 20191028; EP 2852526 A1 20150401; EP 2852526 B1 20190724; US 2015132146 A1 20150514; US 9725146 B2 20170808

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